Docket No.: 0492611-0513

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Richard J. Cohen et al.

Application No.: 10/667,956 Confirmation No.: 1198

Filed: September 22, 2003 Art Unit: 3766

For: METHOD AND APPARATUS FOR Examiner: Mark Bockelman

DETERMINING CARDIAC OUPUT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material

Application No.: 10/667,956 2 Docket No.: 0492611-0513

information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-1721, under Order No. 0492611-0427-US-0513.

Respectfully submitted, CHOATE, HALL & STEWART LLP

/Sam Pasternack/ Sam Pasternack Registration No. 29,576

Dated: September 28, 2009

PATENT DEPARTMENT CHOATE, HALL & STEWART LLP Two International Place Boston, MA 02110 Tel: (617) 248-5000 Fax: (617) 248-4000